

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"2004021858"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 14:10
S2	1	("5031617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 15:12
S3	1	("20060085045").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 15:12
S4	1	S3 and (absorption adj event)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 15:18
S5	14	("1918386" "3541390" "3796221" "3911930" "3933147" "4337776" "4406288" "4411268" "4428366" "4537195").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 16:53
S6	13	((("1918386") or ("3541390") or ("3796221") or ("3911930") or ("3933147") or ("4337776") or ("4406288") or ("4411268") or ("4428366") or ("4537195") or ("20020026141"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:54
S7	10	((("4537203") or ("4554922") or ("4850959") or ("5031617") or ("5083564") or ("5097833") or ("5101814") or ("5144554") or ("5188104") or ("20020081732"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:55
S8	9	((("5205284") or ("5231988") or ("5292344") or ("5320642") or ("5397344") or ("5423872") or ("5447526") or ("5540730") or ("20030055464"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:55
S9	10	((("5540734") or ("5556760") or ("5561165") or ("5690691") or ("5741791") or ("5800464") or ("5814079") or ("5861014") or ("5871506") or ("20030181958"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:56
S10	10	((("5919216") or ("5991649") or ("5995872") or ("6026326") or ("6066163") or ("6083249") or ("6093167") or ("6135978") or ("6243607") or ("20030208242"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:57

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S11	9	((("6261280") or ("6292693") or ("6296693") or ("6298254") or ("6298268") or ("6363279") or ("6381495") or ("6424864") or ("20040059393")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:57
S12	10	((("6449511") or ("6558345") or ("6571127") or ("6572542") or ("6600953") or ("6612983") or ("6630123") or ("6652444") or ("6658297") or ("20040249421")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:58
S13	1	("5190041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:58
S14	72	S6 S7 S8 S9 S10 S11 S12 S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:50
S15	21221	(glucose glycogen glyceimic hypoglycemic) and (electrode (electric\$2 adj field))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:52
S16	4397	S15 and (pancreas pancreatic electropancreatograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:52
S17	3224	S16 and insulin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:53
S18	5844	(glucose glycogen glyceimic hypoglycemic) same (electrode (electric\$2 adj field))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:52
S19	823	S18 and (pancreas pancreatic electropancreatograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 18:53
S20	99	S18 same (pancreas pancreatic electropancreatograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:31
S21	71	S20 same insulin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:24
S22	25581	(glucose glycogen glucagon) near3 (level reduc\$3 decreas\$3 lower\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:30

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S23	4700	((glucose glycogen glucagon) near3 (level reduc\$3 decreas\$3 lower\$3)) and (electrode (electric\$2 adj field))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:39
S24	1372	((glucose glycogen glucagon) near3 (level reduc\$3 decreas\$3 lower\$3)) same (electrode (electric\$2 adj field))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:31
S25	54	S24 same (pancreas pancreatic electropancreatograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:31
S26	52	S25 same insulin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/06 19:32
S27	42	(US-20060085045-\$ or US-20040249421-\$ or US-20030208242-\$ or US-20030055464-\$ or US-20020026141-\$ or US-20070156177-\$ or US-20070060812-\$ or US-20070016262-\$ or US-20060184207-\$ or US-20050154374-\$ or US-20050065553-\$ or US-20030055466-\$).did. or (US-5031617-\$ or US-4537195-\$ or US-4428366-\$ or US-4411268-\$ or US-4406288-\$ or US-3933147-\$ or US-3796221-\$ or US-1918386-\$ or US-6612983-\$ or US-6572542-\$ or US-6449511-\$ or US-6424864-\$ or US-6261280-\$ or US-6243607-\$ or US-6135978-\$ or US-6093167-\$ or US-6083249-\$ or US-6026326-\$ or US-5995872-\$ or US-5919216-\$ or US-5871506-\$ or US-5741791-\$ or US-5690691-\$ or US-5292344-\$ or US-5190041-\$ or US-5101814-\$).did. or (US-7006871-\$ or US-6605039-\$ or US-5050612-\$).did. or (WO-2004021858-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/07 16:30
S28	19	S27 and (glucose same electrode same insulin same pancreas)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/07 16:30
S29	25	S27 and ((glucose glycogen glucagon) near3 (level reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 16:54

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S30	18	S27 and ((glucose glycogen glucagon) near3 (reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:42
S31	7	S29 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:39
S32	26364	((glucose glycogen glucagon) with (reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 16:37
S33	47930	((glucose glycogen glucagon) same (reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:42
S34	26	S27 and ((glucose glycogen glucagon) same (reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:42
S35	19	S27 and ((glucose glycogen glucagon) with (reduc\$3 decreas\$3 lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/07 16:42
S36	42	(US-20060085045-\$ or US-20040249421-\$ or US-20030055464-\$ or US-20030208242-\$ or US-20020026141-\$ or US-20070156177-\$ or US-20070016262-\$ or US-20050154374-\$ or US-20070060812-\$ or US-20060184207-\$ or US-20050065553-\$ or US-20030055466-\$).did. or (US-4537195-\$ or US-4428366-\$ or US-3933147-\$ or US-4406288-\$ or US-6612983-\$ or US-5292344-\$ or US-5190041-\$ or US-5101814-\$ or US-3796221-\$ or US-4411268-\$ or US-1918386-\$ or US-5031617-\$ or US-6083249-\$ or US-5919216-\$ or US-5741791-\$ or US-6449511-\$ or US-6424864-\$ or US-6261280-\$ or US-6243607-\$ or US-6135978-\$ or US-6093167-\$ or US-5995872-\$ or US-5871506-\$ or US-6572542-\$ or US-6026326-\$ or US-5690691-\$).did. or (US-6605039-\$ or US-5050612-\$ or US-7006871-\$).did. or (WO-2004021858-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/09 14:38

## EAST Search History

S37	11	S36 and hyperglycem\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/07/09 14:43
S38	27	S36 and pancre\$4	US-PGPUB; USPAT; EPO	OR	ON	2007/07/09 14:44
S39	42	(US-20060085045-\$ or US-20040249421-\$ or US-20030055464-\$ or US-20030208242-\$ or US-20020026141-\$ or US-20070156177-\$ or US-20070016262-\$ or US-20050154374-\$ or US-20070060812-\$ or US-20060184207-\$ or US-20050065553-\$ or US-20030055466-\$).did. or (US-4537195-\$ or US-4428366-\$ or US-3933147-\$ or US-4406288-\$ or US-6612983-\$ or US-5292344-\$ or US-5190041-\$ or US-5101814-\$ or US-3796221-\$ or US-4411268-\$ or US-1918386-\$ or US-5031617-\$ or US-6083249-\$ or US-5919216-\$ or US-5741791-\$ or US-6449511-\$ or US-6424864-\$ or US-6261280-\$ or US-6243607-\$ or US-6135978-\$ or US-6093167-\$ or US-5995872-\$ or US-5871506-\$ or US-6572542-\$ or US-6026326-\$ or US-5690691-\$).did. or (US-6605039-\$ or US-5050612-\$ or US-7006871-\$).did. or (WO-2004021858-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/09 16:37
S40	19	S39 and (((glucose glycogen glucagon) with (reduc\$3 decreas\$3 lower\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 16:54
S41	19	S40 and insulin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 16:54
S42	13	((("1918386") or ("3541390") or ("3796221") or ("3911930") or ("3933147") or ("4337776") or ("4406288") or ("4411268") or ("4428366") or ("4537195") or ("20020026141")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04

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S43	10	((("4537203") or ("4554922") or ("4850959") or ("5031617") or ("5083564") or ("5097833") or ("5101814") or ("5144554") or ("5188104") or ("20020081732"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S44	9	((("5205284") or ("5231988") or ("5292344") or ("5320642") or ("5397344") or ("5423872") or ("5447526") or ("5540730") or ("20030055464"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S45	10	((("5540734") or ("5556760") or ("5561165") or ("5690691") or ("5741791") or ("5800464") or ("5814079") or ("5861014") or ("5871506") or ("20030181958"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S46	10	((("5919216") or ("5991649") or ("5995872") or ("6026326") or ("6066163") or ("6083249") or ("6093167") or ("6135978") or ("6243607") or ("20030208242"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S47	9	((("6261280") or ("6292693") or ("6296693") or ("6298254") or ("6298268") or ("6363279") or ("6381495") or ("6424864") or ("20040059393"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S48	10	((("6449511") or ("6558345") or ("6571127") or ("6572542") or ("6600953") or ("6612983") or ("6630123") or ("6652444") or ("6658297") or ("20040249421"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S49	1	("5190041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:04
S50	72	S42 S43 S44 S45 S46 S47 S48 S49	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 17:04
S51	12	S39 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 17:04
S52	281	(607/40).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:28
S53	86	(607/133).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:28

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S54	456	(600/365).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:29
S55	408	(600/347).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 17:28
S56	41	(604/504).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 18:12
S57	27	S39 and pancre\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:14
S58	8	S39 and bolus	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:16
S59	17	S39 and glucagon	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:19
S60	15	S39 and (ingest\$3 eat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:21
S61	22	S39 and (glucose same sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:21
S62	27	S39 and (glucose same (sensor concentration level))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 20:03
S63	28	S39 and insulin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 18:46

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S64	42	(US-20060085045-\$ or US-20040249421-\$ or US-20030055464-\$ or US-20030208242-\$ or US-20020026141-\$ or US-20070156177-\$ or US-20070016262-\$ or US-20050154374-\$ or US-20070060812-\$ or US-20060184207-\$ or US-20050065553-\$ or US-20030055466-\$).did. or (US-4537195-\$ or US-4428366-\$ or US-3933147-\$ or US-4406288-\$ or US-6612983-\$ or US-5292344-\$ or US-5190041-\$ or US-5101814-\$ or US-3796221-\$ or US-4411268-\$ or US-1918386-\$ or US-5031617-\$ or US-6083249-\$ or US-5919216-\$ or US-5741791-\$ or US-6449511-\$ or US-6424864-\$ or US-6261280-\$ or US-6243607-\$ or US-6135978-\$ or US-6093167-\$ or US-5995872-\$ or US-5871506-\$ or US-6572542-\$ or US-6026326-\$ or US-5690691-\$).did. or (US-6605039-\$ or US-5050612-\$ or US-7006871-\$).did. or (WO-2004021858-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/09 20:03
S65	27	S64 and ((glucose ingest\$3 automatic\$3 eating) same (sensor concentration level))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 20:45
S66	15	S64 and ((close\$1 open semi-open) near3 loop)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/09 20:46